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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/798,818	03/10/2004	Jeffrey J. Nelson	MCD111 DIV	7105
48929	7590 09/02/2005		EXAMINER	
HENSLEY KIM & EDGINGTON, LLC 1660 LINCOLN STREET			MARCELO, MELVIN C	
SUITE 3050			ART UNIT	PAPER NUMBER
DENVER, CO 80264			2662	

DATE MAILED: 09/02/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

SUPPLEMENTAL Notice of Allowability

Application No.	Applicant(s)		
10/798,818	NELSON ET AL.		
Examiner	Art Unit		
Melvin Marcelo	2662		

nous of Amonability	Examiner	Art Unit				
	Melvin Marcelo	2662				
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course, THIS			
1. A This communication is responsive to Notice of Allowability	mailed 6-24-200 <u>5</u> .					
2. The allowed claim(s) is/are 2-4 and 6-11, renumbered as 2	, 1 and 3-9, respectively.					
3. \boxtimes The drawings filed on <u>10 March 2004</u> are accepted by the	Examiner.					
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Certified copies of the priority documents have Tertified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	been received. been received in Application No cuments have been received in this received in this received in this received.	national stage applica				
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER'es reason(s) why the oath or declara	S AMENDMENT or N tion is deficient.	OTICE OF			
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 						
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	5. ☐ Notice of Informal P. 6. ☑ Interview Summary Paper No./Mail Dat 7. ☑ Examiner's Amendn 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), e nent/Comment	ŕ			

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Richard Holzer, Jr. on August 26, 2005.

The application has been amended as follows:

In the Claims:

- 6. (currently amended) A bridge circuit for a communication link comprising:
- a packet switched side supporting a full duplex packet switched link;
- a circuit switched side supporting a number of full duplex circuit switched link;
- a binding mechanism within the bridge circuit having a storage space for storing a logical binding description binding packet switched frames to a particular one of the circuit switched links, wherein the bridge circuit identifies a logical exchange indicated in packet-switched frames received on the packet switched link and maintains the logical binding throughout the duration of the logical exchange, and the bridge circuit further maintains the status of the logical exchange as open, active, or closed.

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2. The following is an examiner's statement of reasons for allowance:

Dieudonne et al. (US 5,521,915) teaches a cell assembly device that switches and assembles synchronous digital channels into asynchronous transfer mode cells supporting asynchronous logical channels. However, Dieudonne et al and the other cited references fail to teach all of the elements of the bridge circuit recited in claims 6 and 7, including a binding mechanism having a storage space for storing a logical binding description binding packet switched frames to a particular one of the circuit switched links, wherein the bridge circuit identifies a logical exchange indicated in packet-switched frames received on the packet switched link and maintains the logical binding throughout the duration of the logical exchange, and the bridge circuit further maintains the status of the logical exchange as open, active, or closed.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvin Marcelo whose telephone number is 571-272-3125. The examiner can normally be reached on Mon-Fri 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hassan Kizou can be reached on 571-272-3088. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Melvin Marcelo Primary Examiner Art Unit 2662

August 26, 2005